

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 13:59
 Operator : DD\AJ
 Sample : M3312-03 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-B47C15-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:10:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.996	4.114	59800	18747	0.992	0.819
2) SA Decachlor...	11.102	9.518	30418	21526	0.648	1.036 #
Target Compounds						
16) L4 AR-1242-1	6.328	5.391	3526704	1286411	2115.996	1806.292
17) L4 AR-1242-2	6.352	5.411	4583443	1938341	1992.960	2001.667
18) L4 AR-1242-3	6.417	5.606	2993261	1399107	2108.539	2607.550
19) L4 AR-1242-4	6.526	5.703	3048159	1760159	2686.175m	3134.636
20) L4 AR-1242-5	7.311	6.276	11322410	6243810	8918.213	9595.645
26) L6 AR-1254-1	7.241	6.276	8970063	6243810	4106.436	4604.345
27) L6 AR-1254-2	7.475	6.436	14176509	2826468	4317.160	2357.246 #
28) L6 AR-1254-3	7.855	6.864	9526083	4922165	2766.673	2630.672
29) L6 AR-1254-4	8.152	7.106	8255536	3751107	3245.892	3168.457
30) L6 AR-1254-5	8.582	7.541	7151488	4294749	2689.086	2681.041

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080621\
Data File : PO080259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 13:59
Operator : DD\AJ
Sample : M3312-03 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

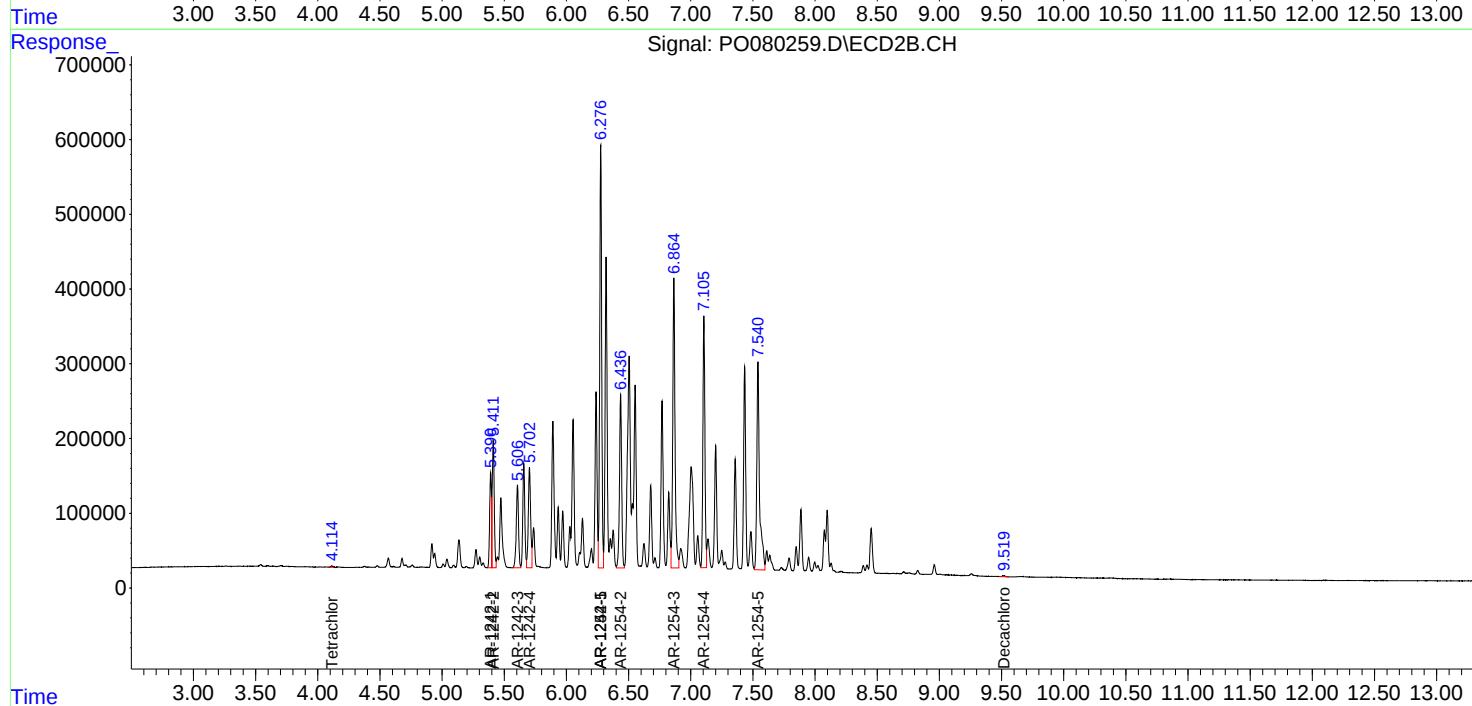
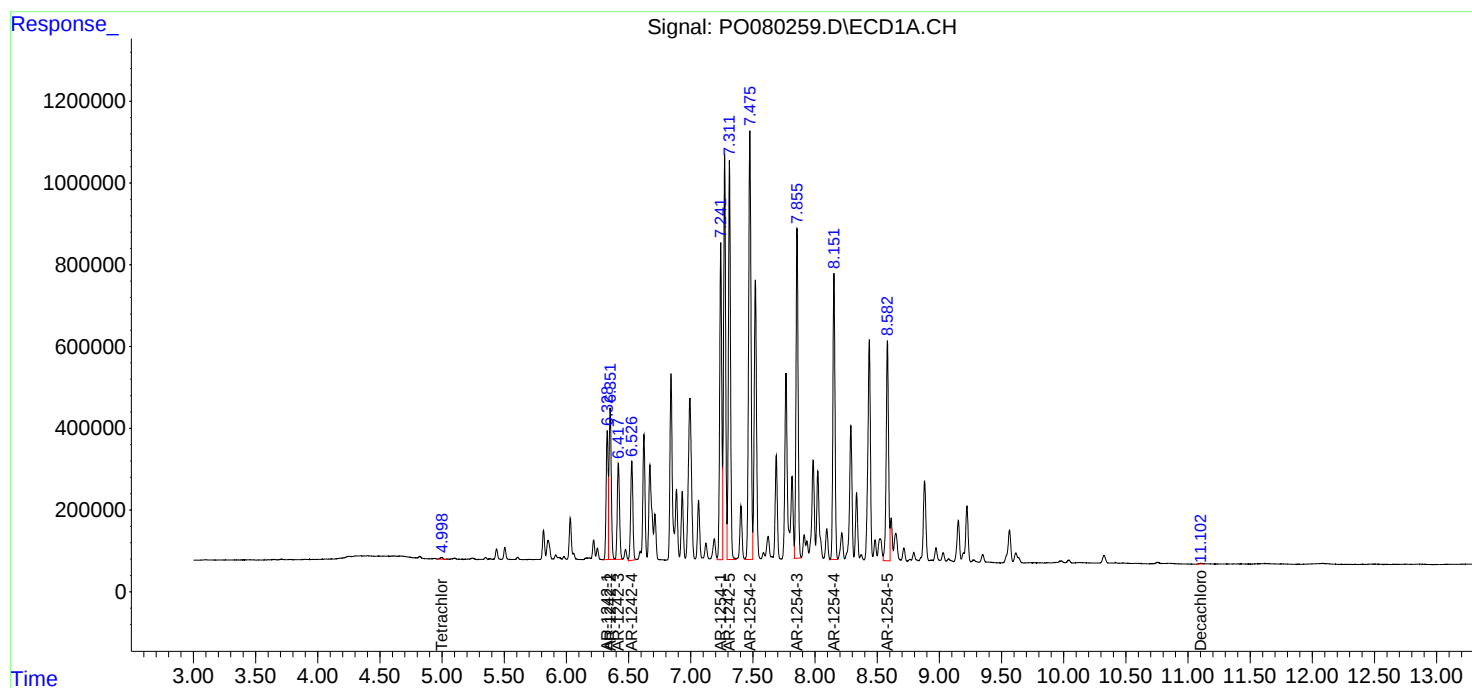
Instrument :
ECD_O
ClientSampled :
P001-B47C15-01

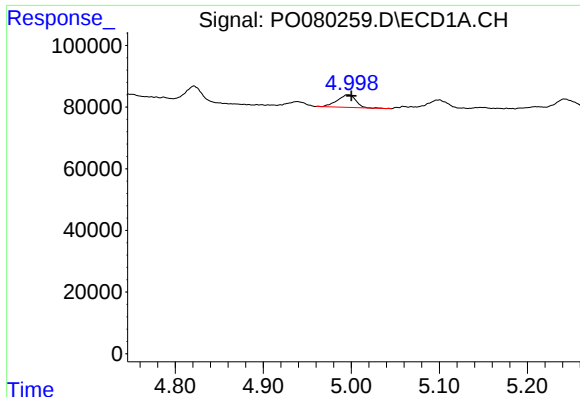
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 15:10:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





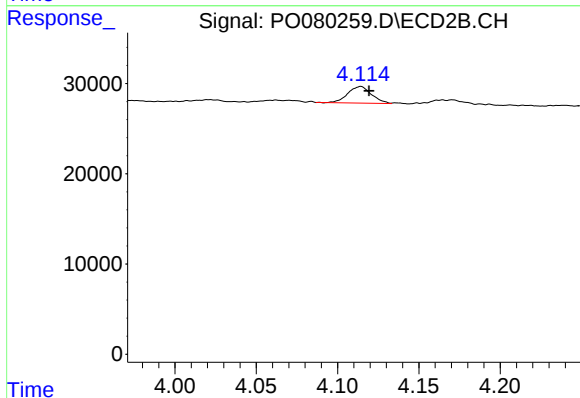
#1 Tetrachloro-m-xylene

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 59800
Conc: 0.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B47C15-01

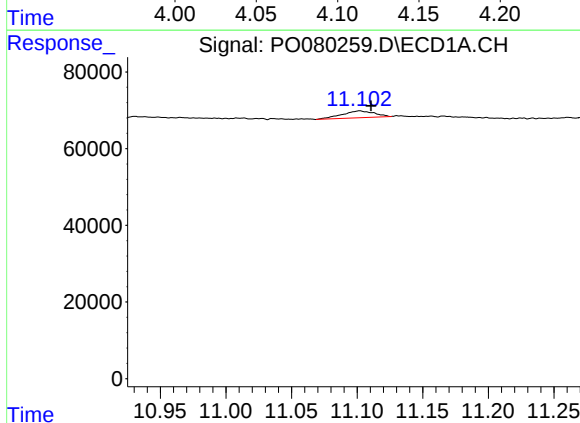
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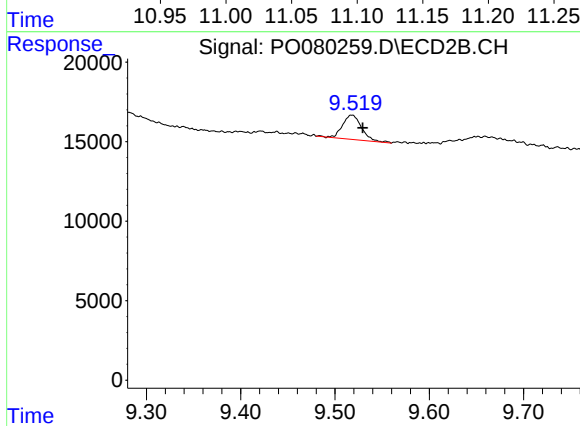
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 18747
Conc: 0.82 ng/ml



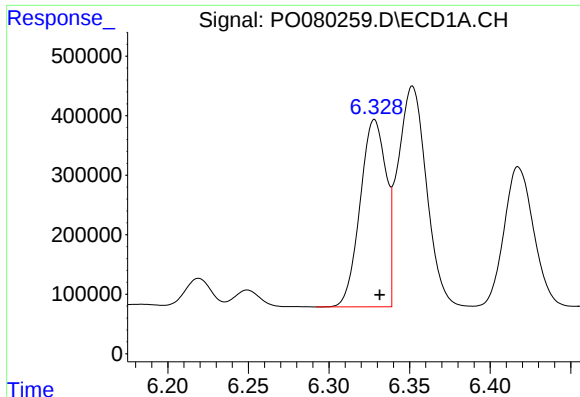
#2 Decachlorobiphenyl

R.T.: 11.102 min
Delta R.T.: -0.009 min
Response: 30418
Conc: 0.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 21526
Conc: 1.04 ng/ml



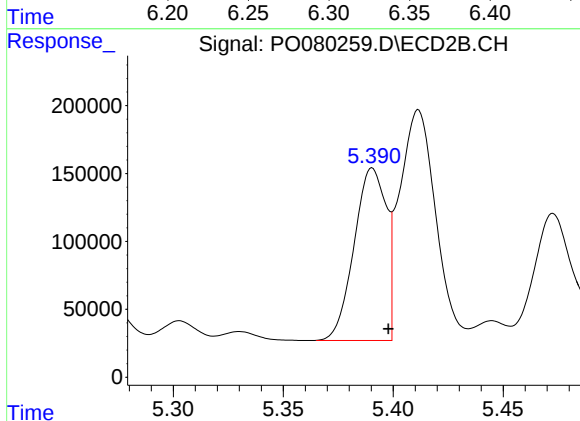
#16 AR-1242-1

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 3526704
Conc: 2116.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B47C15-01

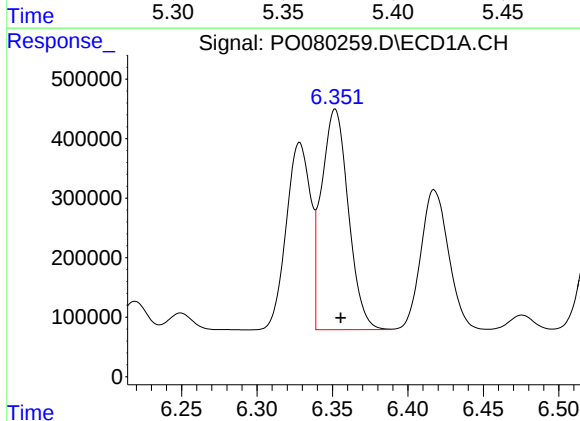
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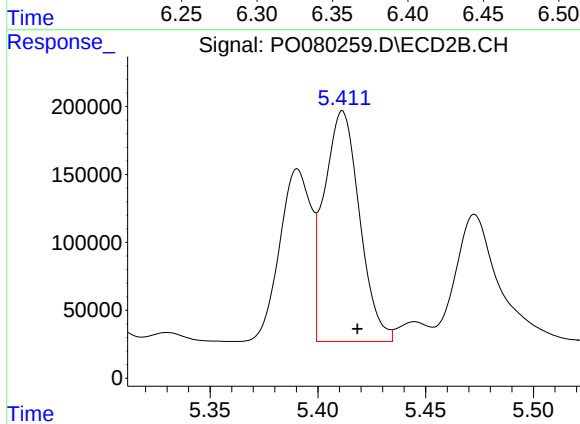
#16 AR-1242-1

R.T.: 5.391 min
Delta R.T.: -0.007 min
Response: 1286411
Conc: 1806.29 ng/ml



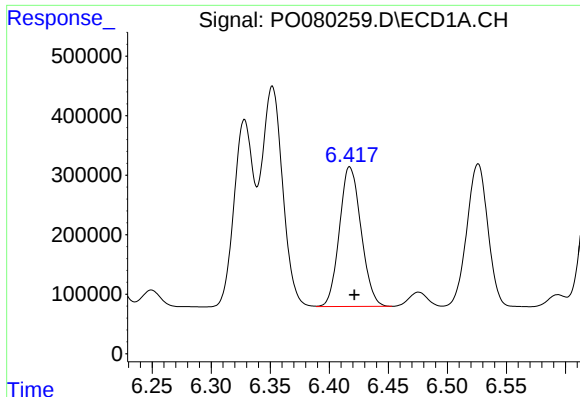
#17 AR-1242-2

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 4583443
Conc: 1992.96 ng/ml



#17 AR-1242-2

R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 1938341
Conc: 2001.67 ng/ml



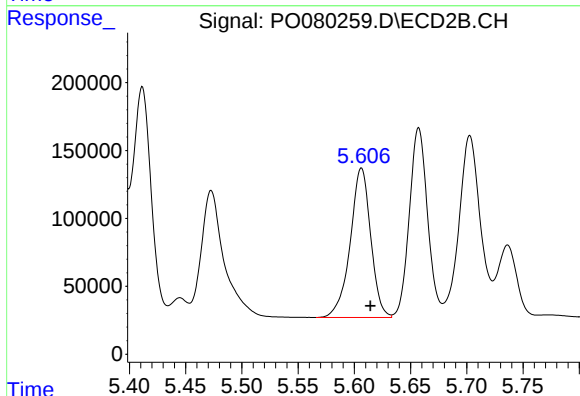
#18 AR-1242-3

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 2993261
Conc: 2108.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B47C15-01

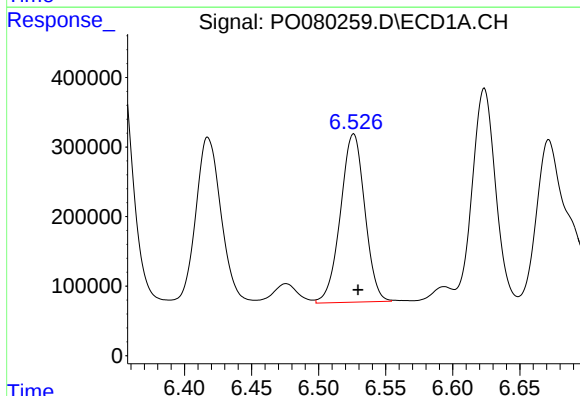
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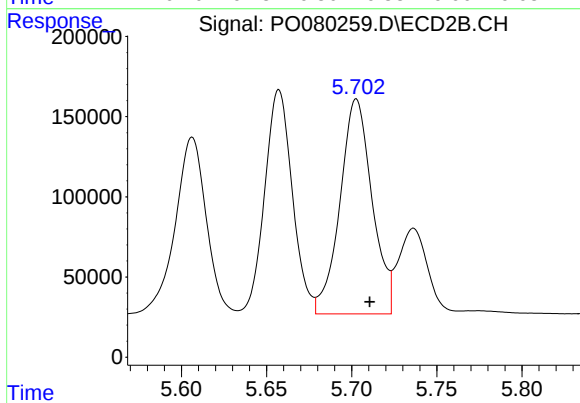
#18 AR-1242-3

R.T.: 5.606 min
Delta R.T.: -0.008 min
Response: 1399107
Conc: 2607.55 ng/ml



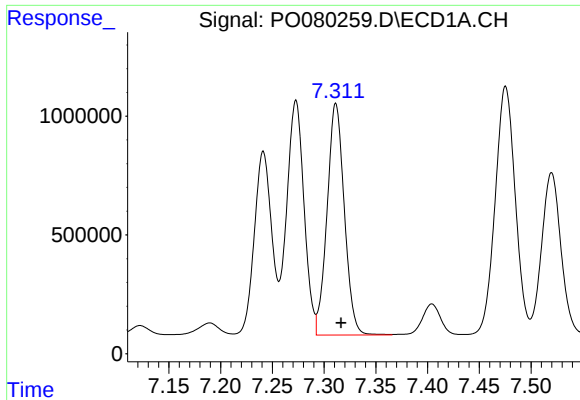
#19 AR-1242-4

R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 3048159
Conc: 2686.18 ng/ml m



#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: -0.008 min
Response: 1760159
Conc: 3134.64 ng/ml



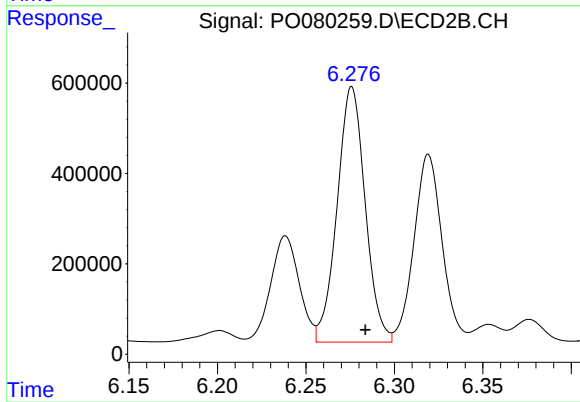
#20 AR-1242-5

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 11322410
Conc: 8918.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B47C15-01

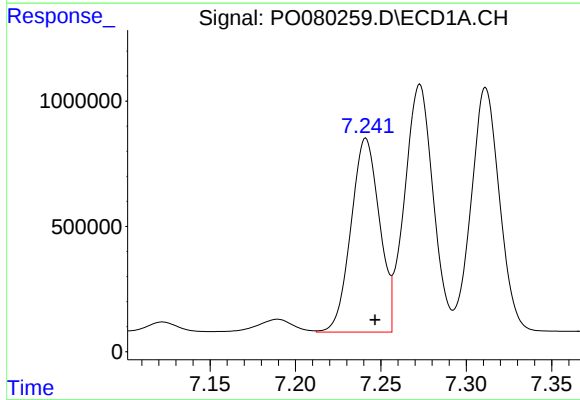
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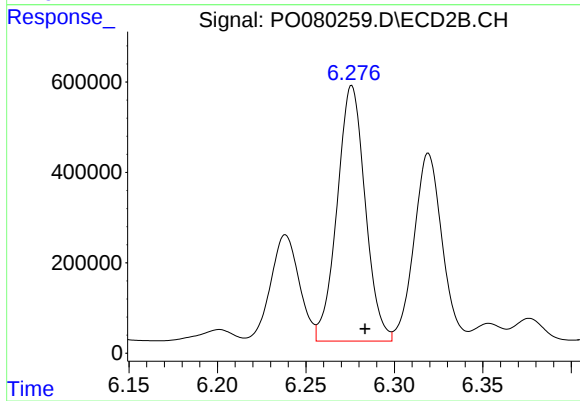
#20 AR-1242-5

R.T.: 6.276 min
Delta R.T.: -0.008 min
Response: 6243810
Conc: 9595.65 ng/ml



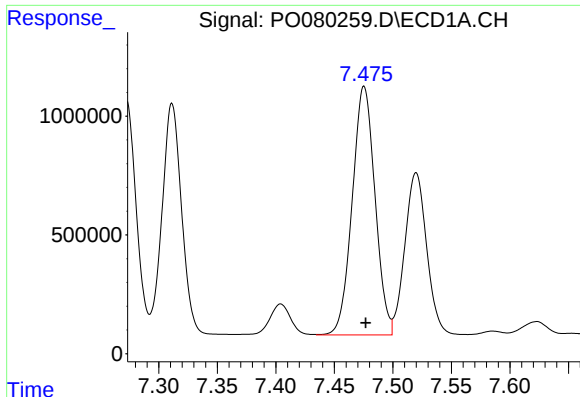
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 8970063
Conc: 4106.44 ng/ml



#26 AR-1254-1

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 6243810
Conc: 4604.34 ng/ml



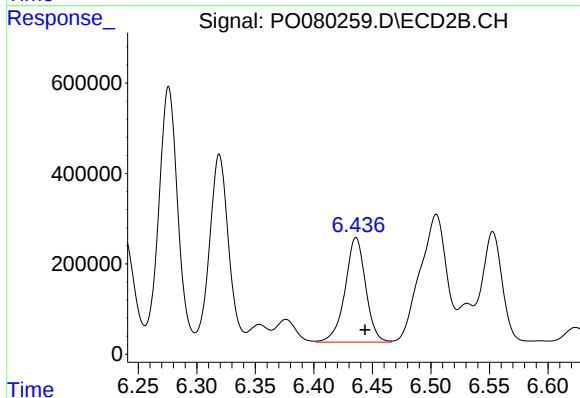
#27 AR-1254-2

R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 14176509
Conc: 4317.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B47C15-01

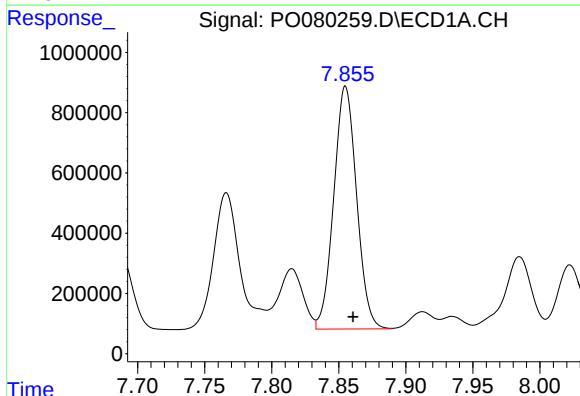
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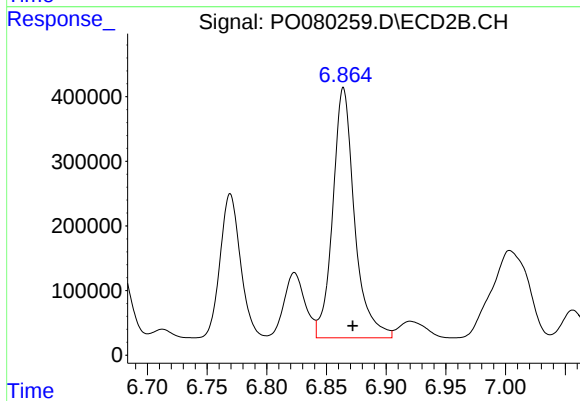
#27 AR-1254-2

R.T.: 6.436 min
Delta R.T.: -0.008 min
Response: 2826468
Conc: 2357.25 ng/ml



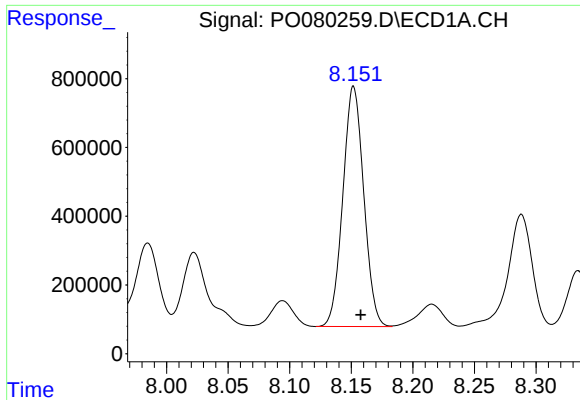
#28 AR-1254-3

R.T.: 7.855 min
Delta R.T.: -0.006 min
Response: 9526083
Conc: 2766.67 ng/ml



#28 AR-1254-3

R.T.: 6.864 min
Delta R.T.: -0.008 min
Response: 4922165
Conc: 2630.67 ng/ml



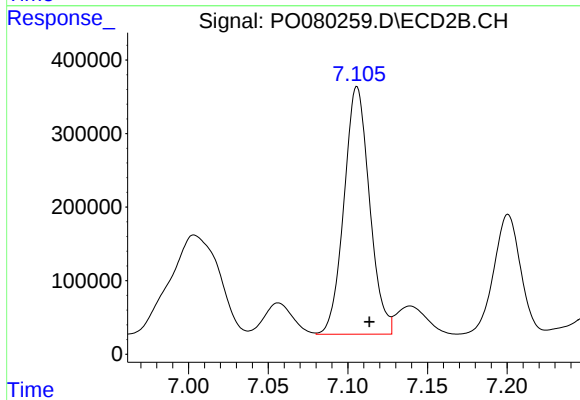
#29 AR-1254-4

R.T.: 8.152 min
Delta R.T.: -0.006 min
Response: 8255536
Conc: 3245.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-B47C15-01

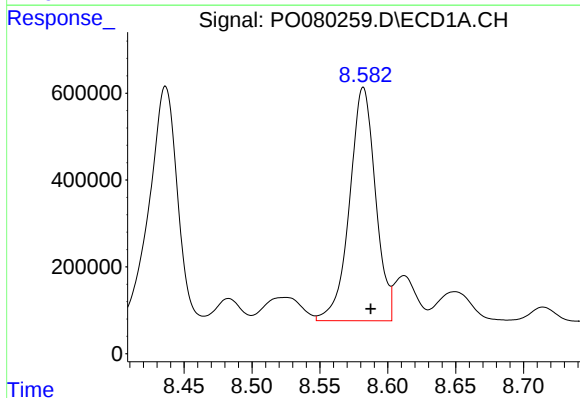
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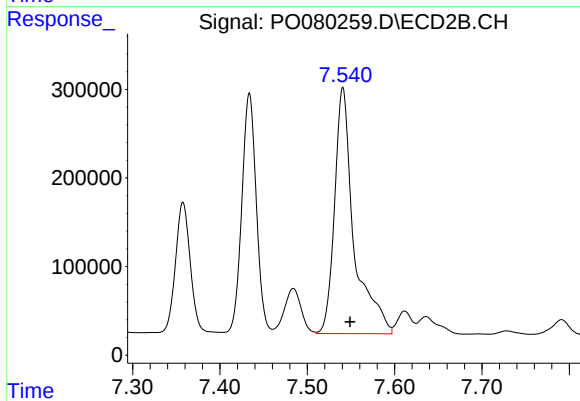
#29 AR-1254-4

R.T.: 7.106 min
Delta R.T.: -0.008 min
Response: 3751107
Conc: 3168.46 ng/ml



#30 AR-1254-5

R.T.: 8.582 min
Delta R.T.: -0.005 min
Response: 7151488
Conc: 2689.09 ng/ml



#30 AR-1254-5

R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 4294749
Conc: 2681.04 ng/ml